

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	pappas-peter\$.xa. and medical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/02 19:53
S2	9	("5531227" "5638819" "6083162" "6113395" "6246898" "6346940" "6380958" "6616610" "6923768").PN. OR ("7239330").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/02 19:53
S3	3	("4368517" "6083162" "6346940").PN. OR ("6856324"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/02 19:53
S4	10	(S2 or S3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/02 19:53
S5	4	("20060098007" "6750873" "20020136440" "3559920").pn.	US-PGPUB; USPAT	OR	ON	2007/11/02 19:55
S6	3	("4368517" "6083162" "6346940").PN. OR ("6856324"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 19:39
S7	9	("5531227" "5638819" "6083162" "6113395" "6246898" "6346940" "6380958" "6616610" "6923768").PN. OR ("7239330").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 19:40
S8	10	S6 or S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 19:40
S9	4	(US-6856324-\$ or US-7239330-\$ or US-6346940-\$ or US-6083162-\$). did.	USPAT	OR	ON	2007/11/05 19:42
S10	4	S9 and mesh\$3 and path\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 19:42
S11	2	("20060098007").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/05 19:44

EAST Search History

S12	5	(US-6856324-\$ or US-7239330-\$ or US-6346940-\$ or US-6083162-\$).did. or (WO-2004063988-\$).did.	USPAT; DERWENT	OR	ON	2007/11/05 19:52
S13	4	S12 and rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 19:53
S14	10	mesh near torsion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 19:53
S15	132	(rigid near body near transformation) same rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 19:58
S16	32	((rigid near body near transformation) same rotat\$5) and mesh\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 20:04
S17	100	ROUET-JEAN-MICHEL\$.in. or FRADKIN-MAXIM\$.in. or MAKRAM-EBEID-SHERIF\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 20:04
S18	2	S17 and ((rigid near body near transformation) or (mesh near torsion))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:08
S19	2	("6366800").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/05 20:05
S20	2	("5891030").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/05 20:05
S21	1	((tube or tubular) and mesh\$3 and path and distance and (radii or radius) and torsion and axis and rotat\$5).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 20:08

EAST Search History

S22	42	mesh\$5 same (self adj intersect\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 20:12
S23	8416	kaufman\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 18:51
S24	810	quaternion\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 18:58
S25	133	S24 and mesh\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 18:57
S26	244	S23 and mesh\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 18:57
S27	6	S26 and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:00
S28	100	ROUET-JEAN-MICHEL\$.in. or FRADKIN-MAXIM\$.in. or MAKRAM-EBEID-SHERIF\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:06
S29	6197	((tube or tublar) near3 mesh\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:08
S30	0	S28 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:05
S31	132	((rigid near body near transformation) same rotat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:15

EAST Search History

S32	0	S29 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:08
S33	17996	((tube or tublar) with mesh\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:08
S34	0	S33 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:09
S35	88196	"345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:09
S36	20	S31 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:09
S37	13	((rigid near body near transformation) same (rotat\$ with minim\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:01
S38	76674	"600"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:28
S39	2682	382/128.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:28
S40	57	("4630203" "4939646" "5170170" "5178150" "5323111" "5361763" "5368033" "5458111" "5699799").PN. OR ("5891030").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/06 19:29

EAST Search History

S41	73	("4367216" "4630203" "4710876" "4719585" "4729098" "4751643" "4791567" "4821213" "4831528" "4879668" "4958932" "4984157" "4985834" "5056020" "5127037" "5166876" "5170347" "5187658" "5204625" "5229935" "5245538" "5261404" "5265012" "5270926" "5283837" "5295488" "5299288" "5345490" "5365927" "5412763" "5458111" "5611025" "5891030").PN. OR ("6083162").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/06 19:31
S42	10	(US-20060002630-\$ or US-20060098007-\$).did. or (US-6346940-\$ or US-6083162-\$ or US-7239330-\$ or US-6856324-\$ or US-5891030-\$ or US-6366800-\$ or US-5870105-\$).did. or (WO-2004063988-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2007/11/06 19:35
S43	124	(S40 or S41 or S42)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:35
S44	41	S43 and ((self adj intersect\$) or overlap\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:36
S45	42	S43 and ((self adj intersect\$) or overlap\$5 or (collision or collid\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:38
S46	27	(S38 or S39) and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:39
S47	15	S45 not S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 19:42

EAST Search History

S48	28	(rigid near body near transformation) same axis same rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:08
S49	4	(rigid near body near transformation) same axis same rotat\$5 same (minimal or minimiz\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:08
S50	1643	(mesh near2 (blend\$3 or twist\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 20:47
S51	147372	"345"/\$.ccls. or "382"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 20:48
S52	62	(S50 and S51)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 20:48
S53	76739	"600"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 20:48
S54	17	(S50 and S53)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 20:48
S55	75	((z adj axis) with (rotation or angle) with (minimiz\$3 or minimal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 12:13
S56	1	((z adj axis) with (rotation or angle) with (minimiz\$3 or minimal) with mesh\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 12:12
S57	5546	(axis with (rotation or angle) with (minimiz\$3 or minimal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 12:15

EAST Search History

S58	14	(US-20060098007-\$ or US-20060002630-\$).did. or (US-6346940-\$ or US-6083162-\$ or US-7239330-\$ or US-6856324-\$ or US-5891030-\$ or US-6366800-\$ or US-7130457-\$ or US-5870105-\$ or US-6771262-\$ or US-4791567-\$ or US-5369734-\$).did. or (WO-2004063988-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2007/11/15 12:13
S59	1	S57 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 12:13
S60	5	(axis same (rotation or angle)) and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 12:13
S61	85	(axis with (rotation or angle) with (minimiz\$3 or minimal) with torsion\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 12:17
S62	6	((z adj axis) with (rotation or angle) with (minimiz\$3 or minimal) with torsion\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 12:19
S63	2	"345"/\$.ccls. and (mesh\$3 with torsion\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 12:19
S64	15	(US-20060002630-\$ or US-20060098007-\$).did. or (US-5891030-\$ or US-4791567-\$ or US-7130457-\$ or US-6856324-\$ or US-6366800-\$ or US-6346940-\$ or US-6083162-\$ or US-3988992-\$ or US-7239330-\$ or US-6771262-\$ or US-5870105-\$ or US-5369734-\$).did. or (WO-2004063988-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2007/11/20 16:32
S65	2	("6456735").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 16:37

EAST Search History

S66	11	S64 and (tube or tubular or cylind\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 16:45
S67	3	S64 and ((tube or tubular or cylind\$) with mesh\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 16:46
S68	6	S64 and (radi\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 16:47
S69	2646	((mesh\$ with (tube or tubular or cylind\$)) same radi\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 16:49
S70	394	((mesh\$ with (tube or tubular or cylind\$)) same radi\$3 same (fit\$5 or adapt\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 16:49
S71	510	((mesh\$ with (tube or tubular or cylind\$)) same radi\$3 same (fit\$5 or adapt\$3 or deform\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 16:49
S72	3	("4368517" "6083162" "6346940").PN. OR ("6856324").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 16:50
S73	165218	("345"/\$.cccls. or "600"/\$.cccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 16:50
S74	10	S73 and S71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 16:51
S75	2	S64 and (axis with angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 17:11

EAST Search History

S76	2	("6366800").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:12
S77	2	("5891030").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 17:12
S78	16	(US-20060002630-\$ or US-20060098007-\$ or US-20030056799-\$).did. or (US-5891030-\$ or US-4791567-\$ or US-7130457-\$ or US-6856324-\$ or US-6366800-\$ or US-6346940-\$ or US-6083162-\$ or US-3988992-\$ or US-7239330-\$ or US-6771262-\$ or US-5870105-\$ or US-5369734-\$). did. or (WO-2004063988-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2007/11/20 21:17
S79	5	S78 and interpolat\$5 and rotat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 21:19
S80	1	S78 and (interpolat\$5 same rotat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 21:18
S81	3	mesh\$ and (interpolat\$5 same rotat\$4 same (rigid near bod\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 21:20
S82	16	mesh\$ and (interpolat\$5 same (rigid near bod\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 21:21